## E AST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L85	22	3 AND ((((lobby OR wait\$5 OR queu\$5) WITH (conference OR chat\$5 OR IM)) WITH (achnit\$4 OR join \$4)) AND (intranet OR LAN OR enterprise))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:34
L84	9	3 AND (fjoins\ NE AR2 conferenc\( \frac{5}{2} \) SAME establish \( \frac{5}{2} \) AND invit\( \frac{5}{2} \) AND poss \( \frac{5}{2} \) AND poss \( \frac{5}{2} \) AND poss \( \frac{5}{2} \) AND (conference \( \frac{7}{2} \) OR lobby \( \text{OR IM} \) \( \text{NEAR2 server OR manager} \) \( \text{OR agently AND} \) \( \text{0} \) act = \( \frac{2}{2} \) 20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:34
L83	10	82 AND @ act<="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:32
L82	19	Microsoft.as. AND 79	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:32
L81	1	(((lobby WITH (conference OR chat\$5 OR IM)) WITH (admit\$4 OR join\$4)) AND (intranet OR LAN OR enterprise)).CLM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:31
L80	1	((((lobby OR wait\$5 OR queu \$5) WITH (conference OR chat\$5 OR IM)) WITH (admit\$4 OR join\$4)) AND (intranet OR LAN OR enterprise)).CLM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:31
L79	86	((((lobby OR wait\$5 OR queu \$5) WITH (conference OR chat\$5 OR IM)) WITH (admit\$4 OR join\$4)) AND (intranet OR LAN OR enterprise))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:31
L75	11	Microsoft.as. AND ((lobby WITH (confderence OR chat \$5 OR IM)) WITH (admit\$4 OR join\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:29

L73	4	(lobby OR wait\$4) NE AR3 (server OR manager OR station OR proxy) SAME (DMZ WITH zone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:21
L72	1	Microsoft.as. AND (SHOROFF near2 SRIK ANTH).in. AND (join \$4 WITH lobby)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:21
L71	1	Microsoft.as. AND (SHOROFF near2 SRIK ANTH).in. AND (lobby)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:20
L69	24	Microsoft.as. AND (SHOROFF near2 SRIKANTH).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:19
L68	43077	Microsoft.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:18
L67	3	(loby OR wait\$4) NEAR3 (server OR manager OR station OR proxy) SAME (DMZ WITH zone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:18
L66	13	L61 AND @ ad<="20030630" AND (wait\$3 NEAR room)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L65	6	L64 NOT L60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L64	44	L63 AND @ ad<="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L63	96	(virtual OR on\$1 line) NEAR3 (wait\$5 NEAR3 (room OR lobby OR space OR place OR list))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L62	38	L61 AND @ ad<="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L61	76	virtual NE AR3 (wait\$5 NE AR3 (room OR lobby OR space OR place OR list))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L60	38	L59 AND @ ad<="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17

L59	75	virtual NEAR2 (wait\$5 NEAR3 (room OR lobby OR space OR place OR list))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L58	24	L55 AND @ad<="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L57	4	L56 AND conference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L56	23	L55 AND @ ad< "20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L55	48	virtual NEAR2 (wait\$5 NEAR3 (room OR lobby OR space OR place))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L54	12	L53 AND @ ad< "20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L53	24	L52 AND conference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L52	64	virtual WITH (wait\$5 NEAR3 (room OR lobby OR space))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L51	22	L50 AND @ ad< "20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L50	40	virtual WITH (wait\$5 NEAR2 (room OR lobby))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L49	3	(US-20020103864-\$ or US- 20040003046-\$).did. or (US- 6668288-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/23 11:17
L48	24	L47 AND @ ad< "20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17

L47	66	notify\$3 request\$4 join\$4 (conference OR chat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/04/23 11:17
L46	9	notify\$3 request\$4 join conference AND L44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/04/23 11:17
L45	33	notify\$3 request\$4 join conference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/04/23 11:17
L44	1095	conference NEAR server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L43	4	notify\$3 request\$4 join conference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/04/23 11:17
L42	37	conference NEAR2 (server OR manager) WITH receiv\$3 WITH request WITH (join OR creat\$4 OR establish\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L41	1	request\$3 NEAR2 joint\$5 NEAR3 conference AND L40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L40	154	[L39 ANID @ ad<="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L39	249	(establish\$5 NEAR3 conferenc\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L38	13	[L36 AND @ ad<="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L37	9	L36 AND @ ad< "20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L36	18	request\$3 NEAR2 (join\$5 AND establish\$4) NEAR3 conference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17

L35	123	L34 AND @ ad< "20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L34	192	request\$3 NE AR2 join\$5 NE AR3 conference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L33	27	((joir\$4 NEAR2 conferenc \$4) \$5AME establist§3 AND invit\$5 AND request AND (authenticat\$5 OR authoriz \$5) AND pass\$1 word AND ((conference OR lobby OR chat OR IM) NEAR2 server OR manager OR agent)) AND @ ack="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L32	2	("20030035527").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/23 11:17
L31	4	("2002/0103864").URPN.	USPAT	OR	ON	2008/04/23 11:17
L30	14	((conference OR lobby OR chat OR IM) NEAR2 server OR manager OR agent) WITH (firewall OR DMZ) SAME establish\$5 SAME serue AND @ ad< 20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L29	899	((conference OR lobby OR chat OR IM) NEAR2 server OR manager OR agent) WITH (firewall OR DMZ) AND @ ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L28	31	(((joirt64 OR establish53) NE AR2 conferencs(4) SAME establish63 AND invit65 AND request AND (authenticat65 OR authoriz \$5) AND passh word AND ((conference OR lobby OR chat OR IM) NE AR2 server OR manager OR agentl) AND @ ak	US-PGPUB; USPAT; EFO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L27	323	(request\$4 NEAR3 join\$4) WITH (chat\$4 OR conferenc \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17

L26	53	(((joirt)4 OR establish(3) NE AR2 conferenc(4) SAME establish(3 AND invit)5 AND request AND (authenticat)5 OR authoriz s(5) AND pests1 word AND ((conference OR lobby OR chat OR IM) NE AR2 server OR manager OR agent)) AND firewall AND (ac'20030630" AND proxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L25		(((join\$4 OR establish\$3) NE AR2 conferenc\$4) \$AME establish\$3 AND invit\$5 AND request AND (authenticat\$5 OR authoriz \$5) AND pass\$1 word AND ((conference OR lobby OR Chat OR Inb) NE AR2 server OR manager OR agent)) AND firewal AND (asc) **Conference OR lobby OR **OR The Chat OR Inb) NE AR2 server OR manager OR agent)) AND firewal AND **OR The Chat OR Inb) **OR The Chat O	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L24	15698	conferenc\$5.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L23	· 44	(((join \$4 OR establish \$3) NE AR2 conference \$4) SAME establish \$3 AND invits AND request AND (authenticats \$5 OR authoriz \$5) AND pass \$1 word AND ((conference OR lobby OR Chut OR IM) NE AR2 server OR manager OR agent) AND firewall AND @ act = '20030630" AND L10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L22	1	(((join\$4 OR establish\$3) NE AR2 conferenc.\$4) SAME establish\$3 AND invit\$5 AND request AND (authenticat\$5 OR authoriz \$5) AND pass\$1 word AND ((conference OR lobby OR Chat OR IM) NE AR2 server OR manager OR agent)) AND firewall AND @ act = 20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NON	2008/04/23 11:17
L21	6	("5036518"   "5195086"   "5852466"   "5943321"   "6199101").PN. OR ("6668288").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 11:17

L20	113	(((join'\$4 OR establish\$3) NE ARZ conferenc\$4) \$AME establish\$3 AND invit\$5 AND request AND (authenticat\$5 OR authoriz \$5) AND pass\$1word AND ((conference OR lobby OR chat OR IM) NE ARZ server OR manager OR agent)) AND @ ast="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L19	26	((join\$4 NE AR2 conferenc \$4) \$AME establish\$3 AND invit\$5 AND request AND (authenticat\$5 OR authoriz \$5) AND pass\$1 word AND ((conference OR lobby OR chat OR IM) NE AR2 server OR manager OR agent)) AND @ act="20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L18	230	(((join\$4 OR establish\$3) NE ARZ conferenc\$4) \$AME establish\$3 AND invit\$5 AND request AND (authentica\$5 OR authoriz \$5) AND pas\$1 word AND ((conference OR lobby OR chat OR IM) NE ARZ server OR manager OR agent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L17	49	((joints4 NEAR2 conferenc \$4) SAME establisht3 AND invit\$5 AND request AND (authenticat\$5 OR authoriz \$5) AND pass\$1 word AND ((conference OR lobby OR chat OR IM) NEAR2 server OR manager OR agents)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L16	500	(joint\$4 NE AR2 conferenc\$4) SAME establish\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L15	19	L13 AND L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L14	26826994	; @ ad<"20030630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L13	27	(join\$4 NEAR2 conferenc\$4) AND DMZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17

L12	5	L11 AND DMZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L11	343	(join\$4 NE AR2 conferenc\$4) AND L10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L10	9498	L8 OR L9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L9	418	(715/753).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/23 11:17
L8	9259	(709/204-207).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/23 11:17
L7	2331	conferenc\$4 AND L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L6	9498	L4 OR L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 11:17
L5	418	(715/753).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/23 11:17
L4	9259	(709/204-207).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/23 11:17
L3	13163	1 OR 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:16
L2	418	715/753.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:16
L1	12923	709/204-207,229.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/23 11:16